

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/801,490	03/16/2004	Frank van Diggelen	GLBL 047

CONFIRMATION NO. 1217

FORMALITIES LETTER



OC000000012844410

26291

MOSER, PATTERSON & SHERIDAN L.L.P.
 595 SHREWSBURY AVE, STE 100
 FIRST FLOOR
 SHREWSBURY, NJ 07702

Date Mailed: 06/02/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$9 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$459** for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

08/05/2004 FFANAIA2 00000045 200782 10801490
 01 FC:2001 385.00 DA
 02 FC:2051 65.00 DA
 03 FC:2202 9.00 DA

- Total additional claim fee(s) for this application is \$9
 - \$9 for 1 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

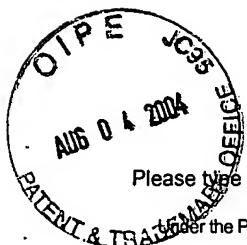
A copy of this notice MUST be returned with the reply.

E. J. Allen

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Please use a plus sign (+) inside this box → ☒

PTO/SB/21 (08-03)

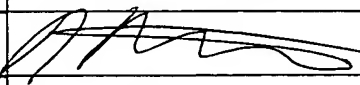
Approved for use through 7/31/2006. OMB 0651-0031


U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number.	10/801,490	
	Filing Date	March 16, 2004	
	First Named Inventor	van Diggelen, et al.	
	Group Art Unit	3662	
	Examiner Name		
Total Number of Pages in This Submission	9	Attorney Docket Number	GLBL 047

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (<i>Appeal Notice, Brief, Reply Brief</i>) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Combined Declaration/Power of Attorney; Copy of Notice to File; Return Receipt Postcards;
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Robert M. Brush, Esq., Reg. No. 45,710 Moser, Patterson & Sheridan, LLP
Signature	
Date	August 2, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Barbara J. Jackson		
Signature		Date	August 2, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
van Diggelen, et al.

Serial No.: 10/801,490

Confirmation No.: 1217

Filed: March 16, 2004

§
§
§
§
§
§
§
§
§

Group Art Unit: 3662

Examiner:

For: METHOD AND APPARATUS FOR DETERMINING ABSOLUTE TIME-
OF-DAY IN A MOBILE-ASSISTED SATELLITE POSITIONING SYSTEM

MAIL STOP MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 CFR 1.8	
I hereby certify that this correspondence is being deposited on August 2, 2004 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.	
August 2, 2004 Date	<i>Barbara Jackson</i> Signature

Dear Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS

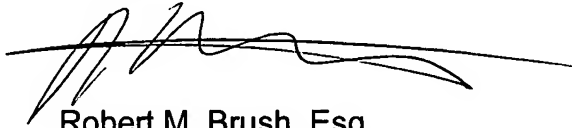
Applicant files this Response to a Notice to File Missing Parts (Form PTO-1533), within the two-month period set to expire on August 2, 2004. The notice (copy enclosed) indicates that the application was filed without statutory fees and Oath or Declaration.

Enclosed for filing in the above-referenced application is an authorization for payment of the required fees and Combined Declaration and Power of Attorney in response to the missing parts request.

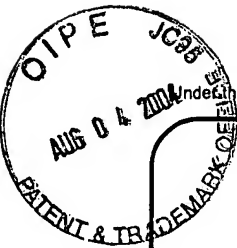
The Commissioner is hereby authorized to charge a total of \$459 as payment of the statutory basic filing fee and surcharge associated with this Communication and

Response, or credit any overpayment, to Deposit Account No. 20-0782/GLBL047.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. Brush', with a long horizontal flourish extending to the right.

Robert M. Brush, Esq.
Registration No. 45,710
MOSER, PATTERSON & SHERIDAN, L.L.P.
595 Shrewsbury Ave. Suite 100
Shrewsbury, NJ 07702
Telephone: (732) 530-9404
Facsimile: (732) 530-9808
Agent for Applicant(s)



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 459

Complete if Known

Application Number 10/801,490
Filing Date March 16, 2004
First Named Inventor van Diggelen, et al.
Examiner Name
Group / Art Unit 3662
Attorney Docket No. GLBL/047

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number 20-0782

Deposit Account Name Moser, Patterson & Sheridan, LLP.

The Director is authorized to: (Check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385					Utility filing fee	385
1002	340	2002	170					Design filing fee	
1003	530	2003	265					Plant filing fee	
1004	770	2004	385					Reissue filing fee	
1005	160	2005	80					Provisional filing fee	

SUBTOTAL (1) (\$) 385

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
21	3	0	-20 ** = 1	9	9
			-3 ** = 0		0
					0

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9					Claims in excess of 20
1201	86	2201	43					Independent claims in excess of 3
1203	290	2203	145					Multiple dependent claim, if not paid
1204	86	2204	43					** Reissue independent claims over original patent
1205	18	2205	9					** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 9

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small	Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65					Surcharge - late filing fee or oath	65
1052	50	2052	25					Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130					Non-English specification	
1812	2,520	1812	2,520					For filing a request for reexamination	
1804	920*	1804	920*					Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*					Requesting publication of SIR after Examiner action	
1251	110	2251	55					Extension for reply within first month	
1252	420	2252	210					Extension for reply within second month	
1253	950	2253	475					Extension for reply within third month	
1254	1,480	2254	740					Extension for reply within fourth month	
1255	2,010	2255	1,005					Extension for reply within fifth month	
1401	330	2401	165					Notice of Appeal	
1402	330	2402	165					Filing a brief in support of an appeal	
1403	290	2403	145					Request for oral hearing	
1451	1,510	2451	1,510					Petition to institute a public use proceeding	
1452	110	2452	55					Petition to revive - unavoidable	
1453	1,330	2453	665					Petition to revive - unintentional	
1501	1,330	2501	665					Utility issue fee (or reissue)	
1502	480	2502	240					Design issue fee	
1503	640	2503	320					Plant issue fee	
1460	130	1460	130					Petitions to the Commissioner	
1807	50	1807	50					Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180					Submission of Information Disclosure Stmt	
8021	40	8021	40					Recording each patent assignment per property (times number of properties)	
1809	770	2809	385					Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385					For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385					Request for Continued Examination (RCE)	
1802	900	1802	900					Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 65

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) Robert M. Brush Registration No. Attorney/Agent 45,710 Telephone 732-530-9404
Signature [Signature] Date 8-2-04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.